

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070325\

Data File : FG016220.D

Signal(s) : FID1A.ch

Acq On : 03 Jul 2025 10:47

Sample : Q2484-01 5X

Misc :

ALS Vial : 71 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061325.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	8.244	8.215	8.266	PH	7252	73001	1.16%	0.127%
2	8.270	8.266	8.273	HH	279	1033	0.02%	0.002%
3	8.276	8.273	8.323	HH	289	3125	0.05%	0.005%
4	8.346	8.323	8.366	PH	430	3491	0.06%	0.006%
5	8.405	8.366	8.433	PH	2900	42298	0.67%	0.073%
6	8.448	8.433	8.464	HH	592	7540	0.12%	0.013%
7	8.502	8.464	8.510	HH	6931	73139	1.16%	0.127%
8	8.517	8.510	8.559	HH	6614	69696	1.10%	0.121%
9	8.576	8.559	8.591	HH	528	7073	0.11%	0.012%
10	8.624	8.591	8.640	HH	14927	166679	2.64%	0.289%
11	8.652	8.640	8.669	HH	9289	95835	1.52%	0.166%
12	8.680	8.669	8.734	HH	2417	45761	0.73%	0.079%
13	8.740	8.734	8.755	HH	364	3501	0.06%	0.006%
14	8.786	8.755	8.794	HH	5100	66212	1.05%	0.115%
15	8.812	8.794	8.860	HH	17023	257824	4.08%	0.448%
16	8.865	8.860	8.884	HH	1241	13116	0.21%	0.023%
17	8.903	8.884	8.935	HH	3977	46140	0.73%	0.080%
18	8.952	8.935	8.969	HH	563	7816	0.12%	0.014%
19	8.993	8.969	8.999	HH	265	3966	0.06%	0.007%
20	9.016	8.999	9.026	HH	235	3107	0.05%	0.005%
21	9.029	9.026	9.040	HH	216	1918	0.03%	0.003%
22	9.060	9.040	9.085	HH	2642	30118	0.48%	0.052%
23	9.112	9.085	9.137	HH	32536	324821	5.15%	0.564%

24	9.157	9.137	9.197	HH	5355	67503	1.07%	0.117%
25	9.228	9.197	9.246	HH	2425	37335	0.59%	0.065%
26	9.250	9.246	9.266	HH	1140	10509	0.17%	0.018%
27	9.276	9.266	9.291	HH	800	9270	0.15%	0.016%
28	9.306	9.291	9.319	HH	749	10357	0.16%	0.018%
29	9.355	9.319	9.367	HH	3964	54660	0.87%	0.095%
30	9.388	9.367	9.415	HH	62640	634787	10.06%	1.102%
31	9.429	9.415	9.453	HH	2551	37415	0.59%	0.065%
32	9.482	9.453	9.498	HH	1882	30035	0.48%	0.052%
33	9.528	9.498	9.548	HH	5363	70329	1.11%	0.122%
34	9.568	9.548	9.607	HH	5491	73365	1.16%	0.127%
35	9.625	9.607	9.659	HH	1030	18472	0.29%	0.032%
36	9.686	9.659	9.702	HH	4752	57439	0.91%	0.100%
37	9.717	9.702	9.736	HH	4239	46335	0.73%	0.080%
38	9.742	9.736	9.744	HH	575	2550	0.04%	0.004%
39	9.770	9.744	9.787	HH	2488	34127	0.54%	0.059%
40	9.823	9.787	9.844	HH	4346	72723	1.15%	0.126%
41	9.864	9.844	9.880	HH	2103	29646	0.47%	0.051%
42	9.907	9.880	9.960	HH	72830	785881	12.45%	1.365%
43	9.987	9.960	10.001	HH	4291	62785	0.99%	0.109%
44	10.005	10.001	10.018	HH	2832	25071	0.40%	0.044%
45	10.029	10.018	10.039	HH	2720	28441	0.45%	0.049%
46	10.059	10.039	10.077	HH	7780	108203	1.71%	0.188%
47	10.087	10.077	10.103	HH	3077	34725	0.55%	0.060%
48	10.122	10.103	10.152	HH	4598	69035	1.09%	0.120%
49	10.186	10.152	10.209	HH	15108	188130	2.98%	0.327%
50	10.232	10.209	10.257	HH	15429	174919	2.77%	0.304%
51	10.280	10.257	10.299	HH	1993	38804	0.61%	0.067%
52	10.333	10.299	10.377	HH	18877	283751	4.50%	0.493%
53	10.396	10.377	10.419	HH	3452	47765	0.76%	0.083%
54	10.434	10.419	10.455	HH	1123	18895	0.30%	0.033%
55	10.497	10.455	10.522	HH	1458	37417	0.59%	0.065%
56	10.534	10.522	10.559	HH	931	15231	0.24%	0.026%
57	10.565	10.559	10.577	HH	561	5999	0.10%	0.010%
58	10.607	10.577	10.621	HH	901	18107	0.29%	0.031%
59	10.628	10.621	10.639	HH	749	7830	0.12%	0.014%
60	10.661	10.639	10.694	HH	2169	43479	0.69%	0.075%
61	10.711	10.694	10.729	HH	1808	28566	0.45%	0.050%
62	10.771	10.729	10.780	HH	3202	55986	0.89%	0.097%

63	10.799	10.780	10.820	HH	8660	110660	1.75%	0.192%
64	10.839	10.820	10.876	HH	4795	78165	1.24%	0.136%
65	10.918	10.876	10.946	HH	5524	108434	1.72%	0.188%
66	10.969	10.946	11.021	HH	53389	604899	9.58%	1.050%
67	11.063	11.021	11.073	HH	3673	72757	1.15%	0.126%
68	11.089	11.073	11.100	HH	6415	76543	1.21%	0.133%
69	11.127	11.100	11.166	HH	31282	461305	7.31%	0.801%
70	11.192	11.166	11.205	HH	2397	49133	0.78%	0.085%
71	11.224	11.205	11.242	HH	4865	69704	1.10%	0.121%
72	11.261	11.242	11.274	HH	2051	34285	0.54%	0.060%
73	11.293	11.274	11.301	HH	6690	71499	1.13%	0.124%
74	11.332	11.301	11.371	HH	563606	6061037	96.03%	10.524%
75	11.401	11.371	11.444	HH	102007	1142248	18.10%	1.983%
76	11.450	11.444	11.462	HH	1887	20223	0.32%	0.035%
77	11.478	11.462	11.507	HH	3627	61452	0.97%	0.107%
78	11.525	11.507	11.550	HH	1724	38908	0.62%	0.068%
79	11.570	11.550	11.588	HH	3172	47181	0.75%	0.082%
80	11.612	11.588	11.658	HH	49005	543657	8.61%	0.944%
81	11.690	11.658	11.704	HH	1977	45486	0.72%	0.079%
82	11.733	11.704	11.747	HH	3081	65115	1.03%	0.113%
83	11.773	11.747	11.795	HH	4344	84833	1.34%	0.147%
84	11.841	11.795	11.850	HH	9813	175451	2.78%	0.305%
85	11.864	11.850	11.898	HH	11288	178740	2.83%	0.310%
86	11.931	11.898	11.952	HH	5969	105228	1.67%	0.183%
87	11.983	11.952	12.001	HH	6808	112363	1.78%	0.195%
88	12.021	12.001	12.047	HH	5869	98841	1.57%	0.172%
89	12.082	12.047	12.101	HH	3905	84662	1.34%	0.147%
90	12.135	12.101	12.150	HH	40245	474311	7.51%	0.824%
91	12.166	12.150	12.204	HH	50745	577727	9.15%	1.003%
92	12.252	12.204	12.270	HH	38605	596218	9.45%	1.035%
93	12.284	12.270	12.299	HH	20890	233881	3.71%	0.406%
94	12.316	12.299	12.341	HH	29223	355633	5.63%	0.617%
95	12.358	12.341	12.369	HH	3781	52972	0.84%	0.092%
96	12.391	12.369	12.414	HH	5857	114722	1.82%	0.199%
97	12.452	12.414	12.470	HH	5827	125578	1.99%	0.218%
98	12.493	12.470	12.515	HH	31868	380773	6.03%	0.661%
99	12.526	12.515	12.566	HH	4261	104170	1.65%	0.181%
100	12.570	12.566	12.582	HH	2608	23861	0.38%	0.041%
101	12.608	12.582	12.631	HH	30701	374069	5.93%	0.650%

102	12.642	12.631	12.651	HH	4098	46812	0.74%	0.081%
103	12.669	12.651	12.686	HH	4299	77657	1.23%	0.135%
104	12.700	12.686	12.736	HH	10361	183366	2.91%	0.318%
105	12.765	12.736	12.803	HH	8220	208101	3.30%	0.361%
106	12.818	12.803	12.829	HH	3940	55619	0.88%	0.097%
107	12.842	12.829	12.851	HH	4253	52655	0.83%	0.091%
108	12.863	12.851	12.875	HH	5805	73630	1.17%	0.128%
109	12.886	12.875	12.910	HH	5636	92208	1.46%	0.160%
110	12.932	12.910	12.969	HH	9551	209625	3.32%	0.364%
111	12.994	12.969	13.023	HH	37105	480735	7.62%	0.835%
112	13.045	13.023	13.064	HH	17509	250866	3.97%	0.436%
113	13.086	13.064	13.103	HH	10162	197888	3.14%	0.344%
114	13.109	13.103	13.131	HH	8686	113888	1.80%	0.198%
115	13.170	13.131	13.206	HH	550578	6311529	100.00%	10.959%
116	13.222	13.206	13.242	HH	6132	89839	1.42%	0.156%
117	13.259	13.242	13.269	HH	3837	51549	0.82%	0.090%
118	13.300	13.269	13.310	HH	10485	168941	2.68%	0.293%
119	13.320	13.310	13.333	HH	9646	123046	1.95%	0.214%
120	13.352	13.333	13.435	HH	18391	518847	8.22%	0.901%
121	13.469	13.435	13.497	HH	410370	4637234	73.47%	8.052%
122	13.519	13.497	13.532	HH	21245	266741	4.23%	0.463%
123	13.549	13.532	13.583	HH	45258	565971	8.97%	0.983%
124	13.602	13.583	13.615	HH	4801	78987	1.25%	0.137%
125	13.635	13.615	13.650	HH	14703	192457	3.05%	0.334%
126	13.659	13.650	13.687	HH	9549	139211	2.21%	0.242%
127	13.730	13.687	13.751	HH	23407	364998	5.78%	0.634%
128	13.762	13.751	13.778	HH	5768	81744	1.30%	0.142%
129	13.803	13.778	13.822	HH	13443	212234	3.36%	0.369%
130	13.836	13.822	13.845	HH	7063	80373	1.27%	0.140%
131	13.862	13.845	13.882	HH	14466	210041	3.33%	0.365%
132	13.888	13.882	13.898	HH	5457	51247	0.81%	0.089%
133	13.924	13.898	13.951	HH	22890	390108	6.18%	0.677%
134	13.971	13.951	14.000	HH	5422	132406	2.10%	0.230%
135	14.054	14.000	14.096	HH	26105	653688	10.36%	1.135%
136	14.122	14.096	14.141	HH	8363	161305	2.56%	0.280%
137	14.165	14.141	14.183	HH	12357	206904	3.28%	0.359%
138	14.203	14.183	14.226	HH	26004	352166	5.58%	0.611%
139	14.246	14.226	14.263	HH	5977	117499	1.86%	0.204%
140	14.298	14.263	14.316	HH	11678	275736	4.37%	0.479%

141	14.334	14.316	14.356	HH	21038	323189	5.12%	0.561%
142	14.376	14.356	14.414	HH	20370	345056	5.47%	0.599%
143	14.449	14.414	14.468	HH	6619	167007	2.65%	0.290%
144	14.486	14.468	14.508	HH	6157	127784	2.02%	0.222%
145	14.518	14.508	14.524	HH	4980	45382	0.72%	0.079%
146	14.541	14.524	14.575	HH	6697	174215	2.76%	0.302%
147	14.589	14.575	14.602	HH	5445	80003	1.27%	0.139%
148	14.612	14.602	14.628	HH	4987	71037	1.13%	0.123%
149	14.643	14.628	14.664	HH	4976	90549	1.43%	0.157%
150	14.699	14.664	14.712	HH	4449	116460	1.85%	0.202%
151	14.752	14.712	14.769	HH	7682	203584	3.23%	0.353%
152	14.795	14.769	14.831	HH	48141	695059	11.01%	1.207%
153	14.843	14.831	14.853	HH	5451	69804	1.11%	0.121%
154	14.870	14.853	14.883	HH	6465	106050	1.68%	0.184%
155	14.898	14.883	14.933	HH	7355	171572	2.72%	0.298%
156	14.976	14.933	15.000	HH	31777	669423	10.61%	1.162%
157	15.008	15.000	15.012	HH	8071	55543	0.88%	0.096%
158	15.041	15.012	15.063	HH	51898	757960	12.01%	1.316%
159	15.100	15.063	15.132	HH	49061	858761	13.61%	1.491%
160	15.165	15.132	15.176	HH	6487	145797	2.31%	0.253%
161	15.207	15.176	15.262	HH	27492	712113	11.28%	1.236%
162	15.269	15.262	15.284	HH	5042	64066	1.02%	0.111%
163	15.306	15.284	15.325	HH	15063	236588	3.75%	0.411%
164	15.356	15.325	15.376	HH	191447	2529338	40.07%	4.392%
165	15.400	15.376	15.427	HH	181891	2355559	37.32%	4.090%
166	15.445	15.427	15.470	HH	10677	200169	3.17%	0.348%
167	15.515	15.470	15.568	HH	28156	756707	11.99%	1.314%
168	15.591	15.568	15.627	HH	15872	335611	5.32%	0.583%
169	15.654	15.627	15.680	HH	22492	414754	6.57%	0.720%
170	15.699	15.680	15.749	HH	20131	517755	8.20%	0.899%
171	15.797	15.749	15.821	HH	19469	501832	7.95%	0.871%
172	15.841	15.821	15.863	HH	11417	243008	3.85%	0.422%
173	15.897	15.863	15.915	HH	9726	253376	4.01%	0.440%
174	15.936	15.915	15.966	HH	9933	274445	4.35%	0.477%
175	15.991	15.966	16.006	HH	14304	279405	4.43%	0.485%
176	16.032	16.006	16.053	HH	33557	550990	8.73%	0.957%
177	16.069	16.053	16.112	HH	18757	424932	6.73%	0.738%
178	16.116	16.112	16.124	HH	8411	59398	0.94%	0.103%
179	16.177	16.124	16.185	HH	18076	447267	7.09%	0.777%
180	16.193	16.185	16.226	HH	18442	353441	5.60%	0.614%

181	16.272	16.226	16.299	HH	14866	441287	6.99%	0.766%
182	16.321	16.299	16.335	HH	8561	175069	2.77%	0.304%
183	16.356	16.335	16.375	HH	13779	264291	4.19%	0.459%
184	16.387	16.375	16.408	HH	10071	183037	2.90%	0.318%
185	16.441	16.408	16.449	HH	13044	264444	4.19%	0.459%

186	16.459	16.449	16.472	HH	13218	176100	2.79%	0.306%
187	16.480	16.472	16.527	HH	12495	318199	5.04%	0.552%
188	16.532	16.527	16.539	HH	8424	59322	0.94%	0.103%
189	16.545	16.539	16.548	HH	8520	47228	0.75%	0.082%
190	16.574	16.548	16.606	HH	11247	325460	5.16%	0.565%

191	16.649	16.606	16.667	HH	19683	475638	7.54%	0.826%
192	16.673	16.667	16.689	HH	11726	138300	2.19%	0.240%
193	16.707	16.689	16.727	HH	16786	302545	4.79%	0.525%
194	16.760	16.727	16.782	HH	15252	419485	6.65%	0.728%

Sum of corrected areas: 57593054

FG061325.M Fri Jul 04 05:56:04 2025